**Ramsar Strategic Plan 2016 – 2024, Annex 2: Synergies between CBD Aichi Biodiversity Targets and Ramsar Targets**

|  |  |  |  |
| --- | --- | --- | --- |
| **Ramsar Goals and Targets 2016 - 2024** | |  | **Aichi Biodiversity Targets 2010 - 2020** |
| ***Ramsar Strategic Goals*** | |  |  |
| **Goal 1: Addressing the drivers of wetland loss and degradation** | | **Aichi Target # 5** | By 2020, the rate of loss of all natural habitats, including forests, is at least halved and where feasible brought close to zero, and degradation and fragmentation is significantly reduced. |
| **Target 1** | Wetlands benefits are features in national/ local policy strategies and plans relating to key sectors such as water, energy, mining, agriculture, tourism, urban development, infrastructure, industry, forestry, aquaculture, fisheries at the national and local level | **Aichi Target # 2** | By 2020, at the latest, biodiversity values have been integrated into national and local development and poverty reduction strategies and planning processes and are being incorporated into national accounting, as appropriate, and reporting systems. |
| **Target 2** | Water use respects wetland ecosystem needs for them to fulfil their functions and provide services at the appropriate scale inter alia at the basin level or along a coastal zone. | **Aichi Target # 7** | By 2020 areas under agriculture, aquaculture and forestry are managed sustainably, ensuring conservation of biodiversity. |
|  |  | **Aichi Target # 8** | By 2020, pollution, including from excess nutrients, has been brought to levels that are not detrimental to ecosystem function and biodiversity. |
| **Target 3** | The public and private sectors have increased their efforts to apply guidelines and good practices for the wise use of water and wetlands. | **Aichi Target # 4** | By 2020, at the latest, Governments, business and stakeholders at all levels have taken steps to achieve or have implemented plans for sustainable production and consumption and have kept the impacts of use of natural resources well within safe ecological limits. |
|  |  | **Aichi Target # 3** | By 2020, at the latest, incentives, including subsidies, harmful to biodiversity are eliminated, phased out or reformed in order to minimize or avoid negative impacts, and positive incentives for the conservation and sustainable use of biodiversity are developed and applied, consistent and in harmony with the Convention and other relevant international obligations, taking into account national socio economic conditions. |
|  |  | **Aichi Target # 7** | same as above |
|  |  | **Aichi Target # 8** | same as above |
| **Target 4** | Invasive alien species and pathways of introduction and expansion are identified and prioritized, priority invasive alien species are controlled or eradicated, and management responses are prepared and implemented to prevent their introduction and establishment. | **Aichi Target # 9** | By 2020, invasive alien species and pathways are identified and prioritized, priority species are controlled or eradicated, and measures are in place to manage pathways to prevent their introduction and establishment. |
| **Goal 2: Effectively conserving and managing the Ramsar Site network** | | **Aichi Target # 11** | same as above |
| **Target 5** | The ecological character of Ramsar sites is maintained or restored, through effective planning and integrated management | **Aichi Target # 11** | By 2020, at least 17 per cent of terrestrial and inland water, and 10 per cent of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem services, are conserved through effectively and equitably managed, ecologically representative and well connected systems of protected areas and other effective area-based conservation measures, and integrated into the wider landscapes and seascapes. |
|  |  | **Aichi Target # 12** | By 2020 the extinction of known threatened species has been prevented and their conservation status, particularly of those most in decline, has been improved and sustained. |
|  |  | **Aichi Target # 6** | By 2020 all fish and invertebrate stocks and aquatic plants are managed and harvested sustainably, legally and applying ecosystem based approaches, so that overfishing is avoided, recovery plans and measures are in place for all depleted species, fisheries have no significant adverse impacts on threatened species and vulnerable ecosystems and the impacts of fisheries on stocks, species and ecosystems are within safe ecological limits. |
| **Target 6** | There is a significant increase in area, numbers and ecological connectivity in the Ramsar Site network in particular underrepresented types of wetlands including in underrepresented ecoregions and transboundary sites | **Aichi Target # 11** | same as above |
|  |  | **Aichi Target # 10** | By 2015, the multiple anthropogenic pressures on coral reefs, and other vulnerable ecosystems impacted by climate change or ocean acidification are minimized, so as to maintain their integrity and functioning. |
| **Target 7** | Sites that are at risk of change of ecological character have threats addressed. | **Aichi Target # 12** | Same as above |
|  |  | **Aichi Target # 5** | By 2020, the rate of loss of all natural habitats, including forests, is at least halved and where feasible brought close to zero, and degradation and fragmentation is significantly reduced. |
|  |  | **Aichi Target # 7** | same as above |
|  |  | **Aichi Target # 11** | same as above |
|  |  |  |  |
|  |  |  |  |
| **Goal 3: Wisely using all wetlands** | |  |  |
| **Target 8** | National wetland inventories have been either initiated, completed or updated anddisseminated and used for promoting the conservation and effective management of all wetlands. | **Aichi Target # 14** | same as above |
|  |  | **Aichi Target # 18** | By 2020, the traditional knowledge, innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of biodiversity, and their customary use of biological resources, are respected, subject to national legislation and relevant international obligations, and fully integrated and reflected in the implementation of the Convention with the full and effective participation of indigenous and local communities, at all relevant levels. |
|  |  | **Aichi Target # 19** | By 2020, knowledge, the science base and technologies relating to biodiversity, its values, functioning, status and trends, and the consequences of its loss, are improved, widely shared and transferred, and applied. |
|  |  | **Aichi Target # 12** | same as above |
| **Target 9** | The wise use of wetlands is strengthened through integrated resource management at the appropriate scale*, inter alia*, within a river basin or along a coastal zone. | **Aichi Target # 4** | same as above |
|  | **Aichi Target # 6** | By 2020 all fish and invertebrate stocks and aquatic plants are managed and harvested sustainably, legally and applying ecosystem based approaches, so that overfishing is avoided, recovery plans and measures are in place for all depleted species, fisheries have no significant adverse impacts on threatened species and vulnerable ecosystems and the impacts of fisheries on stocks, species and ecosystems are within safe ecological limits. |
|  |  | **Aichi Target # 7** | same as above |
| **Target 10** | The traditional knowledge, innovations and practices of indigenous peoples and local communities relevant for the wise use of wetlands and their customary use of wetland resources, are documented, respected, subject to national legislation and relevant international obligations and fully integrated and reflected in the implementation of the Convention with a full and effective participation of indigenous and local communities at all relevant levels. | **Aichi Target # 18** | By 2020, the traditional knowledge, innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of biodiversity, and their customary use of biological resources, are respected, subject to national legislation and relevant international obligations, and fully integrated and reflected in the implementation of the Convention with the full and effective participation of indigenous and local communities, at all relevant levels. |
| **Target 11** | Wetland functions, services and benefits are widely demonstrated, documented and disseminated. | **Aichi Target # 13** | By 2020, the genetic diversity of cultivated plants and farmed and domesticated animals and of wild relatives, including other socio-economically as well as culturally valuable species, is maintained, and strategies have been developed and implemented for minimizing genetic erosion and safeguarding their genetic diversity. |
|  |  | **Aichi Target # 1** | By 2020, at the latest, people are aware of the values of biodiversity and the steps taken to conserve and use it sustainably. |
|  |  | **Aichi Target # 2** | same as above |
|  |  | **Aichi Target # 14** | By 2020, ecosystems that provide essential services, including services related to water, and contribute to health, livelihoods and well-being, are restored and safeguarded, taking into account the needs of women, indigenous and local communities, and the poor and vulnerable. |
| **Target 12** | Restoration is in progress in degraded wetlands, with priority to wetlands that are relevant for biodiversity conservation, disaster risk reduction, livelihoods and/or climate change mitigation and adaptation | **Aichi Target # 15** | By 2020, ecosystem resilience and the contribution of biodiversity to carbon stocks has been enhanced, through conservation and restoration, including restoration of at least 15 per cent of degraded ecosystems, thereby contributing to climate change mitigation and adaptation and to combating desertification. |
|  |  | **Aichi Target # 14** | same as above |
| **Target 13** | Enhanced sustainability of key sectors such as water, energy, mining, agriculture, tourism, urban development, infrastructure, industry, forestry, aquaculture and fisheries fisheries, agriculture and ecotourism practices when they affect wetlands, contributing to biodiversity conservation and human livelihoods | **Aichi Target # 6** | By 2020 all fish and invertebrate stocks and aquatic plants are managed and harvested sustainably, legally and applying ecosystem based approaches, so that overfishing is avoided, recovery plans and measures are in place for all depleted species, fisheries have no significant adverse impacts on threatened species and vulnerable ecosystems and the impacts of fisheries on stocks, species and ecosystems are within safe ecological limits. |
|  |  | **Aichi Target # 7** | By 2020 areas under agriculture, aquaculture and forestry are managed sustainably, ensuring conservation of biodiversity. |
| ***Operational Goal*** | | | |
| **Goal 4: Enhancing Implementation** | |  |  |
| **Target 14** | Scientific and technical guidance at global and regional levels is developed on relevant topics and is available to policy makers and practitioners in an appropriate format and language | **Aichi Target # 19** | same as above |
| **Target 15** | Ramsar Regional Initiatives with the active involvement and support of the Parties in each region are reinforced and developed into effective tools to assist in the full implementation of the Convention. |  |  |
| **Target 16** | Wetlands conservation and wise use are mainstreamed through communication, capacity development, education, participation and awareness. | **Aichi Target # 1** | same as above |
|  |  | **Aichi Target # 18** | same as above |
| **Target 17** | Financial and other resources for effectively implementing the fourth Ramsar Strategic Plan 2016 – 2024 from all sources are made available | **Aichi Target # 20** | By 2020, at the latest, the mobilization of financial resources for effectively implementing the Strategic Plan for Biodiversity 2011-2020 from all sources, and in accordance with the consolidated and agreed process in the Strategy for Resource Mobilization should increase substantially from the current levels. This target will be subject to changes contingent to resource needs assessments to be developed and reported by Parties. |
| **Target 18** | International cooperation is strengthened at all levels |  |  |
| **Target 19** | Capacity building for implementation of the Convention and the 4th Ramsar Strategic Plan 2016 – 2024 is enhanced. | **Aichi Target # 17** | By 2015 each Party has developed, adopted as a policy instrument, and has commenced implementing an effective, participatory and updated national biodiversity strategy and action plan. |
|  |  | **Aichi Target # 1** | same as above |